

Liberty Enabled Proxy service Secure and Simplify the Single Sign On

Benefits

- Simplify login and password data entries
- Optimize the security and improve the data integrity
- Certified Liberty Alliance and compliance with standards
- User-friendly on any devices
- Low risk, low integration cost
- Extensible to other iCAP added value services

Features

- **iCAP LEP™** is a powerful and a high-performance Liberty-Enabled Proxy certified by Liberty Alliance.

Based on the ICAP technology

iCAP LEP™ enhances HTTP proxy or WAP gateway to support Liberty Single Sign-On and Authentication features.

Compliant with the Liberty protocols

Liberty ID-FF 1.1 and 1.2, iCAP LEP™ simplifies the authentication process between Liberty Identity Providers and Service Providers. iCAP LEP™ improves the security of the data exchanged.

Facility for end-user

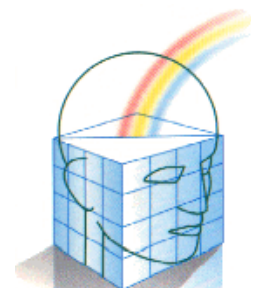
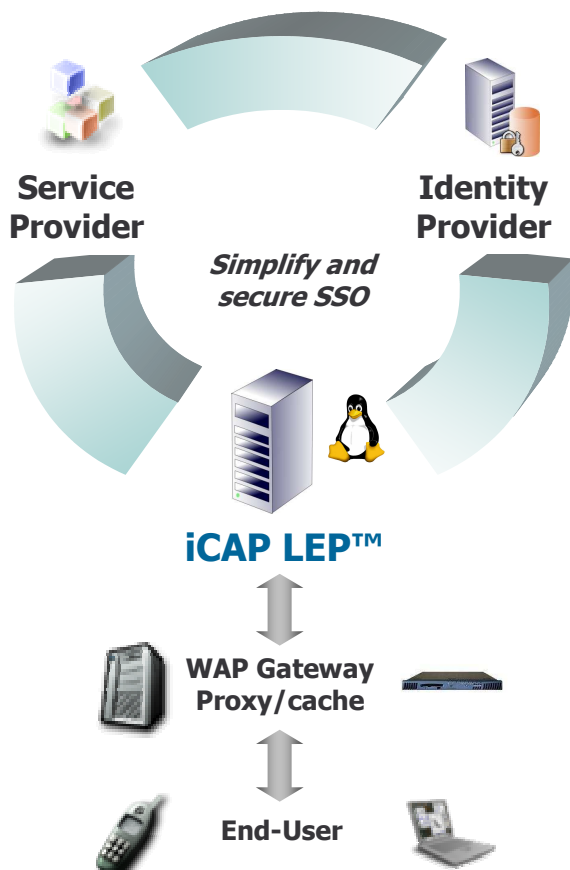
With no installation on end-user devices, iCAP LEP™ enables more transparency for any browser embedded in mobile phones, PDA or computers.

A smooth integration in the core of network

iCAP LEP™ allows easy integration in multiple architectures. With no modification in the architecture's structure, iCAP LEP™ can be added close to WAP gateways or proxy/caches.

Maximum flexibility

ICAP is a lightweight and extensible point-to-point protocol (Anti-Virus, WEB compression, contents filtering, anti-spam) that effectively permits content adaptation to user needs.



Highlights

iCAP LEP™ package

- Installation package delivered on CDROM,
- Installation Guide,
- User's manual Guide.

Standards compliance

- Certified Liberty ID-FF 1.1. & ID-FF 1.2,
- ICAP 1.0,
- HTTP 1.0 & 1.1,
- HTTPS.

Liberty Interoperability with

- Multiple Identity & Service Providers Products.

Management and supervision

- Secure Web management interface,
- SNMP V2 support,
- Customizable log data for monitoring Liberty and ICAP activity.



Requirements

iCAP LEP™ Server

- Mono processor or multi processor Server,
- RAM : 1 GBytes,
- Only 100 MByte disk space with log files,
- 100/1000 Mbits Network interface card,
- OS : Linux distributions.

ELIOS recommends Linux RedHat Enterprise Distributions.

WAP Gateway or Proxy/cache

ICAP client 1.0 embedded in WAP Gateway or Proxy/cache.

Identity & Service Providers

Products compliant with Liberty specifications and certified by the Liberty Alliance Project.

End-Users

Any browser embedded in mobile phones, PDAs and computers.

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